

PCT Patent Publications

<u>Applicant</u>	<u>Publication No.</u>	<u>Publication Date</u>
Immunex Corp.	WO 94/25860	November 10, 1994

Articles

Andrus, M.B. and Schreiber, S.L., "Structure-Based Design of an Acyclic Ligand That Bridges FKBP12 and Calcineurin" J. Am. Chem. Soc., 115, pp. 10420-10421 (1993).

Barford, D. and Keller, J.C., "Co-crystallization of the Catalytic Subunit of the Serine/Threonine Specific Protein Phosphatase 1 from Human in Complex with Microcystin LR", J. Mol. Biol., 235, pp. 763-766 (1994).

Bierer, B.E. et al., "Cyclosporin A and FK506: Molecular Mechanisms of Immunosuppression and Probes for Transplantation Biology" Curr. Opin. Immunol., 5, pp. 763-773 (1993).

Caffrey, M.V. et al., "Synthesis And Evaluation Of Dual Domain Macroyclic FKBP12 Ligands" Bioorg. Med. Chem. Lett., 4, pp. 2507-2510 (November, 1994).

Campbell, I.D. and Dwek, R.A., "Diffraction," in Biological Spectroscopy, The Benjamin/Cummings Publishing Company, Menlo Park, CA, pp. 299-326 (1984).

Griffith, J.P. et al., "X-Ray Structure of Calcineurin Inhibited by the Immunophilin-Immunosuppressant FKBP12-FK506 Complex", Cell, 82, pp. 507-522 (1995).

Guerini, D. and Klee, C.B., "Cloning of Human Calcineurin A: Evidence for Two Isozymes and Identification of a Polyproline Structural Domain", Proc. Natl. Acad. Sci. USA, 86, pp. 9183-9187 (1989).

Holt, D.A. et al., "Design, Synthesis, and Kinetic Evaluation of High-Affinity FKBP Ligands and the X-ray

Crystal Structures of Their Complexes with FKBP12" J. Am. Chem. Soc., 115, pp. 9925-9938 (1993).

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Kajihara, A. et al., "Protein Modelling Using a Chimera Reference Protein Derived From Exons" Protein Eng., 6, pp. 615-620 (1993).

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Sharma, R.K. and Wang, J.H., "Calmodulin and  $\text{Ca}^{2+}$ -dependent Phosphorylation and Dephosphorylation of 63-kDa Subunit-Containing Bovine Brain Calmodulin-Stimulated Cyclic Nucleotide Phosphodiesterase Isozyme" J. Biol. Chem., 261, pp. 1322-1328 (1986).

Sträter, N. et al., "Crystal Structure of a Purple Acid Phosphatase Containing a Dinuclear Fe(III)-Zn(II) Active Site", Science, 268, pp. 1489-1492 (1995).

Uhlen, U. et al., "Crystallization and Crystallographic Investigations of Ribonucleotide Reductase Protein R1 from *Escherichia coli*" FEBS Lett., 336, pp. 148-152 (1993).

Villafranca, J.E. et al., "Protein Serine/Threonine Phosphatases", Current Opinion in Biotech., 7, pp. 387-402 (1996).

Wilson, K.P. et al., "Comparative X-ray Structures of the Major Binding Protein for the Immunosuppressant FK506 (Tacrolimus) in Unliganded Form and in Complex with FK506 and Rapamycin" Acta Cryst., D51, pp. 511-521 (July, 1995).

Applicant respectfully requests that these documents be (1) considered by the Examiner prior to issuance of the patent; and (2) printed on any patent that may issue from this application. Applicant also requests that a copy of enclosed Form PTO-1449, as considered and initialed by the Examiner, be returned with the next communication.

Respectfully submitted,

*Lawrence M. Brown*  
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James F. Haley, Jr. (Reg. No. 27,794)  
Li Su (Reg. No. 45,141)  
Attorneys for Applicants  
Lawrence M. Brown (Reg. No. 52,660)  
Agent for Applicants  
c/o FISH & NEAVE  
1251 Avenue of the Americas  
New York, New York 10020  
Tel.: (212) 596-9000  
Fax : (212) 596-9090